PATENT

HE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/681,820

Filing Date:

October 8, 2003

Applicant:

Nakano et al.

Group Art Unit:

2871

Examiner:

Dung T. Nguyen

Title:

Manufacturing Method for Electrooptic Device, Electrooptic

Device, and Electronic Device

Attorney Docket:

9319S-000558

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. <u>COPIES</u>

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

	B. Any patents, publications or other in 1449 or on the copies of PTO-892, but whi previously cited by or submitted to the PTO which has been relied upon for an earlier filing	ch are not enclosed herewith, were in one of the following applications
	U.S. Serial Number	U.S. Filing Date
	C. This is a PCT application in the entry States. A copy of the International Search Finformation. The documents listed on the Internation on the attached Form 1449 for consideration any patent resulting from this application. If from the US, EPO, or JPO search authorities have been supplied to the USPTO under believed to be in the file of the above-identified	Report is attached for the Examiner's international Search report are listed in by the Examiner and for listing on the International Search report was so, copies of these references should in the trilateral agreement and are
III.	CONCISE EXPLANATION OF THE RELEVA	NCE (check <u>at least</u> one box)
	A. Except as may be indicated below in (other information are in the English language	
	B. A concise explanation of the relevance information listed that is not in the English la § 1.98(a)(3)):	
	1. See the attached foreign pate counterpart foreign application: China	
	2. English translations are provide 1449.	ed: As indicated on attached Form
	3. ⊠ Other: CN 1387074A correspond	ds to U.S. App. No. 2002-171791
	C. The following additional information consideration.	n is provided for the Examiner's

IV.	CROSS REFERENCE	CE TO RELATED APPLICA	ATION(S)
	contain(s) subject r bringing this(these)	natter that may be related	Illowing co-pending application(s) do to the present application. By inner's attention, Applicant(s) does U.S.C. § 122.
	Serial No.	Filing Date	Art Unit
V.	THIS IDS IS BEING	FILED UNDER	
	A. 37 C.F.R. § 1.	97(b): (check <u>only</u> one box)
	than a contir		ate of a national application other on under § 1.53(d) (37 C.F.R. § uired.
	forth in § 1.49		entry of the national stage as set ation (37 C.F.R. § 1.97(b)(2)). No
	1.97(b)(3)). Office Action under 37 C.F 1.97(e) below	No fee or certification is ron the merits has been F.R. § 1.97(c) and see they; or, if no certification has	Action on the merits (37 C.F.R. § equired. In the event that a first issued, please consider this IDS e certification under 37 C.F.R. § been made, charge our deposit as required by 37 C.F.R. § 1.17(p)
	4. Defore the for continued is required.	he mailing of a first Office examination under 37 C.F.	Action after the filing of a request R. § 1.114. No fee or certification
	B. 🛛 37 C.F.R. § 1.9	97(c): (check only one box)
K	1.113, a Noti		al Office Action under 37 C.F.R. § C.F.R. § 1.311, or an action that
	1. ☐ No certi by 37 C.F.R.		the amount of \$180.00 is required
	2. See the	certification below. No fee	e is required.

	C.
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. \(\subseteq \) each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VIII. PAYMENT OF FEES (check only one box)

- A. A check in the amount of \$180.00 is enclosed for the above identified fee.
- B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: December 19, 2005

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GGS/BGS/les



FORM HDP-1249 (B) FORM PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.		
9319S-000558 10/681,820			
APPLICANT			
Nakano et al.			
FILING DATE GROUP			
October 8, 2003	2871		

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		6,215,538	4-10-2001	Narutaki et al.	349/106	1-25-1999
2.		2002-171791	11-21-2002	Anno et al.	349/113	3-26-2002

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
· 1.		1387074A	12/25/2005	China			Х

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials			
1.		Communication from Chinese Patent Office Re: counterpart application		

Examiner: Date Considered	:
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